424 Rec'd PCTTO

FORM PTO-1390 (REV 11-98)

ENT OF COMMERCE PATENT AND TRADEMARK OFFICE U.S. DENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TOATHE UNITED STATES

500.38228X00 Febraury 17, 2000

RNEY'S DOCKET NUMBER

•	DESIGNATED/ELEC	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)					
<u> </u>	CONCERNING A FIL	09/485852					
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE 26 August 1998 (26.08.98)	PRIORITY DATE CLAIMED ./				
	98/03791	28 August 1997 (28.08.97)					
TITLE C EMICONE	F INVENTION DUCTION LIGHT RECEIVING ELEM	ENT AND OPTICAL TRANSMISSION DEVICE					
APPLICANT(S) FOR DO/EO/US MOGI, Toshiyuki; KAWAMOTO, Kazumi; TSUJI, Shinji; NAKAMURA, Hitoshi; SHISHIKURA, Masato; and KIKUCHI, Satoru							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
 3.	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority dat						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is transmitted herewith (required only if not transmitted by the International Bureau).						
	b. X has been transmitted by the International Bureau.						
g G	is not required, as the application was filed in the United States Receiving Office (RO/US).						
=6= X	A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
the make the make	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
44	a. are transmitted herewith (required only if not transmitted by the International Bureau).						
4.11 7.11	b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.						
a							
Will find							
9. X	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
31.00							
Link donk	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A FIRST preliminary amendment.						
	A SECOND or SUBSEQUENT preliminary amendment.						
14.	A substitute specification.						
15. X	A change of power of attorney and/or address letter.						
16. X		NTERNATION SEARCH REPORT NF. DISCL. SHEET 1.56(a) W/REFS.					

U.S. APPLIOTON NO. (ids	8585		PCT/JP98/03791				500.38228X00	NUUMBER
17. X The foll						CA	LCULATIONS	PTO USE ONLY
BASIC NATION								
Neither international preliminary examination fee (37 CFR 1.482)								
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
and international Search Report not prepared by the EPO of JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00								
international s	search fee (37 C	FR 1.445(a)	(// 1	\$7	60.00			
but all claims	did not satisfy	provisions of	paid to USPTO (37 CFR 1 PCT Article 33(l)-(4) ······	\$6	70.00			
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)					96.00			
	ENTER	APPROP	RIATE BASIC FEE	AMOUNT	` =	\$	840.00	
Surcharge of \$13 months from the	0.00 for furnish earliest claimed	ing the oath opriority date	or declaration later than (37 CFR 1.492(c)).	20	30	\$	0.00	i
CLAIMS	NUMBER	FILED	NUMBER EXTRA	R A				
Total claims	18	-20 =	0	X \$18	.00	\$	0.00	
Independent claims	5	-3 =	2	X \$78		\$	156.00	
MULTIPLE DEP	ENDENT CLAIN			+\$260		\$	260.00	
		TOTAL C	OF ABOVE CALCUL	ATIONS	=	\$	1,256.00	
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).						\$	0.00	
			SU	BTOTAL	=	\$	1,256.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	0.00	
a:=	carriest claimed	priority duc	TOTAL NATIO	NAL FE	-	\$	1,256.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					be '	\$	40.00	
Y.g	T T		TOTAL FEES EN			\$	1,296.00	
in the state of th				An	nount to be: refunded	\$		
							charged	\$
a. X A chec	k in the amou	nt of \$ 1,29	6.00 to cover the a	bove fees is	enclosed	1.	-	
	b. Please charge my Deposit Account No m the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2135 A duplicate copy of this sheet is enclosed.								
	, F							
NOTE: Where 1.137(a) or (b)	e an appropria)) must be filed	te time limit and granted	under 37 CFR 1.494 or 1 d to restore the application	.495 has no n to pending	t been r status.	net,	a petition to re	vive (37 CFR
SEND ALL CORRESPONDENCE TO						يل ,	Ku.	
Melvin Kraus SIGNAT						JRE		
Antonelli, Terry, Stout & Kraus, LLP Melv						n Kı	raus .	
	Seventeenth	Street Sui	te 1800		NAME		· · · · · · · · · · · · · · · · · · ·	
Arlington, VA 22209				22,466	5			
							I NUMBER	

Please type a plus sign (+) inside this box

Approved for the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information and page 1995.

CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Assistant Commissioner for Patents Washington, D.C. 20231

Application Number	CT/PTO 7 FEB 2000 500.38228X00
Filing Date	FEBRUARY 17, 2000
First Named Inventor	T. MOGI ET AL
Group Art Unit	
Examiner Name	
Attorney Docket Number	

Please change the Correspondence Address for the above-identified application							
to:		1/57					
L+ Custome	A Humber	lumber 020457 Type Customer Number here			020457		
00		stomer Number nete			1		
OR					PATE	IT TRADEHNAK OFFICE	
Firm <i>or</i> Individual Nar	ne						
Address							
Address	·						
City			State	-	ZIP		
Country	-						
Telephone			Fax	c			
change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124). I am the:							
Applicant.							
Assignee of record of the entire interest. Certificate under 37 CFR 3.73(b) is enclosed.							
X	Attorney or agen	t of record.			·		
Typed or Printed Name	MELVIN KE	RAUS	Re	egistration	n NO.	22,466	
Signature	Mule Kry	lu .					
Date	· · · · · · · · · · · · · · · · · · ·	,					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.